

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4	((DONALD) near2 (HARGRAVES)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/08 09:03
L3	25	((DOUGLAS) near2 (CURTIS)).INV.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/08 09:03
S2	2	"6729764".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:28
S3	2	"6204583".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:29
S4	2	"4604665".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:29
S5	2	"7023116".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:29
S9	5238	"310".clas. and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:41
S10	2011	S9 and magnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:41

S11	1487	S10 and shaft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:41
S12	986	S10 and shaft and coil	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:42
S13	16	S10 and shaft and coil and tw	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:42
S14	346	310/90.ccls. and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 09:49
S15	2383	310/67r.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 10:05
S16	1516	S15 and bearing\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 10:06
S17	211	S15 and bearing\$3 and washer\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 10:07
S18	3572	horng.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 10:07

S19	149	S18 and "310".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 10:07
S20	2515	310/90.ccls.	US-PGPUB; USPAT	ADJ	OFF	2008/07/01 10:25
S21	1525	310/91.ccls.	US-PGPUB; USPAT	ADJ	OFF	2008/07/01 10:26
S22	111	S21 and spacer	US-PGPUB; USPAT	ADJ	OFF	2008/07/01 10:26
S23	32	("1843628" "2479349" "2633393" "3004782" "3702704" "3975026" "4209722" "4519010" "4535373").PN. OR ("4996613").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 10:43
S24	853	"310".clas. and (ball or roller) near bearing\$3 and spacer\$3	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 10:47
S25	11	("5012359" "5499901" "5834870" "5859745" "5909339").PN. OR ("6356408").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 12:41
S26	27	("4528485" "4535276" "4578606" "4605874" "4626727" "4633149" "4707645").PN. OR ("4858044").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 12:53
S27	2383	310/67r.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 13:17

S28	213	S27 and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 13:17
S29	68	chou.in. and "310". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 14:12
S30	3	"310".clas. and (pressed metal plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 14:39
S31	1919	"310".clas. and (metal plate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 14:39
S32	452	S31 and (sleeve or tube)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 14:40
S33	21	crapo.in. and "310". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 14:45
S34	5238	"310".clas. and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 14:53
S35	2300	S34 and bearing\$3 and shaft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 14:53

S36	1153	S35 and (washer or spring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/01 14:53
S37	21	("3335942" "3728563" "3990141" "4471246" "4480206" "4550814" "4598220" "4612468" "4613778" "5013957" "5073735" "5258672" "5274289" "5562347" "5719454" "6144135" "6271611" "6617736" "6819021" "6876112").PN. OR ("7230357").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 15:23
S38	21	("3335942" "3728563" "3990141" "4471246" "4480206" "4550814" "4598220" "4612468" "4613778" "5013957" "5073735" "5258672" "5274289" "5562347" "5719454" "6144135" "6271611" "6617736" "6819021" "6876112").PN. OR ("7230357").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 16:05
S39	872	(motor.ti. or motor. ab.) and spacer near2 (shaft or bearing\$3)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 16:10

S40	22	S39 and spacer near2 (protrusion or flange)	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 16:11
S41	495	310/90.ccls.	US-PGPUB	ADJ	OFF	2008/07/01 16:15
S42	2020	310/90.ccls.	USPAT	ADJ	OFF	2008/07/01 16:18
S43	3	("4968910" "6498412" "6720694").PN. OR ("7342336").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 17:00
S44	4	("4130770" "5834870" "6340854").PN. OR ("6538355").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 17:22
S45	4	("5729404" "6135641" "6229664").PN. OR ("6342743").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/01 17:28
S46	1525	310/91.ccls.	US-PGPUB; USPAT	ADJ	OFF	2008/07/01 17:46
S47	14	S46 and wave (washer or spring)	US-PGPUB; USPAT	ADJ	OFF	2008/07/01 17:46
S49	4824	spacer near2 (metal or steel)	US-PGPUB; USPAT	ADJ	OFF	2008/07/01 17:56
S50	66	spacer near2 (metal or steel) and "310".clas.	US-PGPUB; USPAT	ADJ	OFF	2008/07/01 17:56
S52	457	310/67r,90,91.ccls. and spacer	US-PGPUB; USPAT	ADJ	OFF	2008/07/02 08:22
S58	2383	310/67r.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/02 11:00
S59	975	S58 and circuit	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/02 11:00
S60	441	S58 and circuit board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/02 11:00

S61	201	S60 and metal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/02 11:05
S62	105	S61 and press	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/02 11:05
S63	2515	310/90.ccls.	US-PGPUB; USPAT	ADJ	OFF	2008/07/02 11:48
S64	235	S63 and gear	US-PGPUB; USPAT	ADJ	OFF	2008/07/02 11:48
S65	23	S64 and spacer and gear	US-PGPUB; USPAT	ADJ	OFF	2008/07/02 11:49
S66	23	S63 and spacer and gear	US-PGPUB; USPAT	ADJ	OFF	2008/07/02 11:50
S67	6	S63 and spacer and pinion	US-PGPUB; USPAT	ADJ	OFF	2008/07/02 11:50
S68	9	310/91.ccls. and spacer and gear	US-PGPUB; USPAT	ADJ	OFF	2008/07/02 11:52
S72	2	"20060181168".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/07 10:00
S73	1525	310/91.ccls.	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 15:22
S74	21	S73 and spring near2 bearing\$3	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 15:22
S75	253	S73 and spring and bearing\$3	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 15:23
S76	16	("1610726" "1665097" "2648790" "2738122" "3253776" "3369136" "4069435").PN. OR ("4632644").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/07 15:33

S77	15	("1373929" "3281192" "4632644" "4869649").PN. OR ("5160247").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/07 15:39
S78	871	310/90.ccls. and spring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2008/07/07 16:08
S79	468	310/90.ccls. and spring	USPAT	ADJ	OFF	2008/07/07 16:08
S80	33	("3234418" "3508327" "3684907" "3701911" "3711732" "3906164" "4076989" "4107559" "4255681").PN. OR ("4471246").URPN.	US-PGPUB; USPAT; USOCR	ADJ	OFF	2008/07/07 16:21
S82	331	310/67r.ccls. and spring	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 17:20
S83	35	310/75a.ccls. and spring	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 17:55
S84	51	310/75a.ccls.	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 17:56
S85	499	310/90.ccls. and spring \$3	USPAT	ADJ	OFF	2008/07/07 17:57
S86	44	bearing.ti. and (high near carbon near chromium near steel)	USPAT	ADJ	OFF	2008/07/07 18:29
S87	1944	"310".clas. and (stainless near steel) and (rotor or housing)	USPAT	ADJ	OFF	2008/07/07 18:39
S88	102	"310".clas. and (stainless near steel) near2 (rotor or housing)	USPAT	ADJ	OFF	2008/07/07 18:39
S89	126	"310".clas. and (stainless near steel) near2 (rotor or housing)	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 18:39
S90	195	("310".clas. or "29". clas.) and (stainless near steel) near2 (rotor or housing)	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 18:43

S91	0	("310".clas. or "29".clas.) and (stainless near steel) near2 (rotor or housing) near "400"	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 18:58
S92	40	("310".clas. or "29".clas.) and (stainless near steel)near "400"	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 18:58
S93	15	("310".clas. or "29".clas.) and (stainless near steel)near "400" and (motor or rotor)	US-PGPUB; USPAT	ADJ	OFF	2008/07/07 19:00

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